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#### Amendment to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

# Listing of the Claims:

1-5. (Canceled)

6. (Previously Presented) A method of treating thrombosis in a subject diagnosed as suffering from thrombosis comprising administering a therapeutically effective amount of an anti-tumor necrosis factor antibody or antigen-binding fragment thereof to the subject.

7-8. (Canceled)

- 9. (Previously Presented) The method of claim 6, wherein the antibody is selected from the group consisting of a humanized antibody and a resurfaced antibody or antigenbinding fragment thereof.
- 10. (Previously Presented) The method of claim 6, wherein the antibody binds to an epitope included in amino acid residues of about 87-108 (SEQ ID NO:1) or about 59-80 (SEQ ID NO:2) of hTNF $\alpha$ .
- 11. (Canceled)
- 12. (Previously Presented) The method of claim 6, wherein the antibody is a chimeric antibody, said chimeric antibody

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comprising (a) a non-human variable region specific for TNF or an antigen-binding portion thereof and (b) a human constant region.

- 13. (Previously Presented) The method of claim 12, wherein the chimeric antibody binds to an epitope included in amino acid residues of about 87-108 (SEQ ID NO:1) or about 59-80 (SEQ ID NO:2) of hTNF $\alpha$ .
- 14. (Previously Presented) The method of claim 12, wherein the chimeric antibody is monoclonal antibody cA2.
- 15. (Previously Presented) The method of claim 12, wherein the chimeric antibody competitively inhibits binding of TNF $\alpha$  to monoclonal antibody cA2.

## 16-28. (Canceled)

29. (Previously Presented) A method of decreasing plasma fibrinogen in a subject diagnosed as suffering from thrombosis comprising administering a therapeutically effective amount of an anti-tumor necrosis factor antibody or antigen-binding fragment thereof to the subject.

#### 30. (Canceled)

31. (Previously Presented) The method of claim 29, wherein the antibody is selected from the group consisting of a humanized antibody and a resurfaced antibody or antigenbinding fragment thereof.

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32. (Previously Presented) The method of claim 29, wherein the antibody binds to an epitope included in amino acid residues of about 87-108 (SEQ ID NO:1) or about 59-80 (SEQ ID NO:2) of hTNF $\alpha$ .

## 33. (Canceled)

- 34. (Previously Presented) The method of claim 29, wherein the antibody is a chimeric antibody, said chimeric antibody comprising (a) a non-human variable region specific for TNF or an antigen-binding portion thereof and (b) a human constant region.
- 35. (Previously Presented) The method of claim 34, wherein the chimeric antibody binds to an epitope included in amino acid residues of about 87-108 (SEQ ID NO:1) or about 59-80 (SEQ ID NO:2) of hTNF $\alpha$ .
- 36. (Previously Presented) The method of claim 34, wherein the chimeric antibody competitively inhibits binding of TNF $\alpha$  to monoclonal antibody cA2.
- 37. (Previously Presented) The method of claim 34, wherein the chimeric antibody is monoclonal antibody cA2.

## 38-50. (Canceled)

51. (New) The method of claim 6, wherein the thrombosis is deep vein thrombosis.

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52. '(New) The method of claim 29, wherein the thrombosis is

deep vein thrombosis.